

Fig. 1A

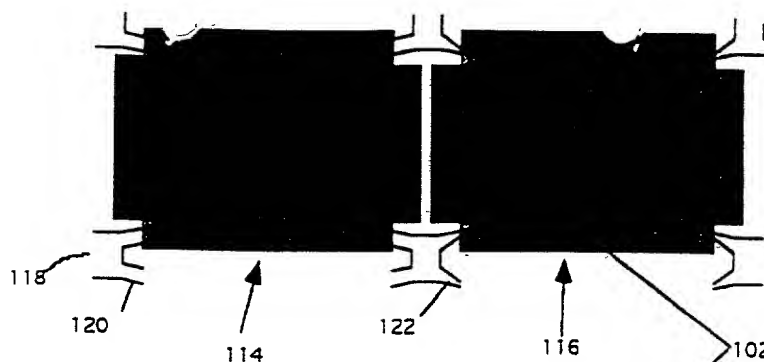


Fig. 2

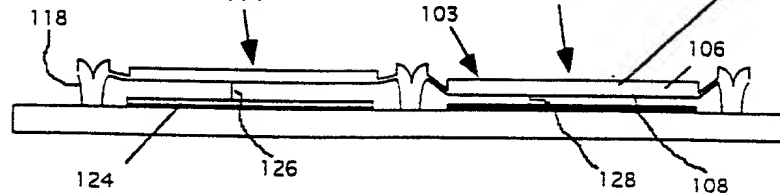


Fig. 1B

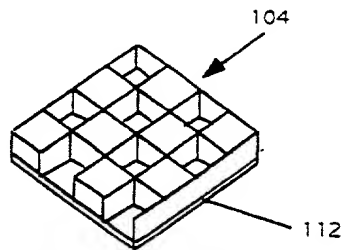


Fig. 3A

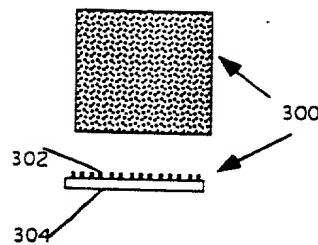


Fig. 3B

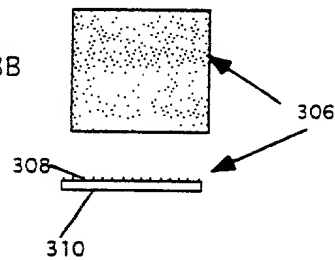


Fig. 4

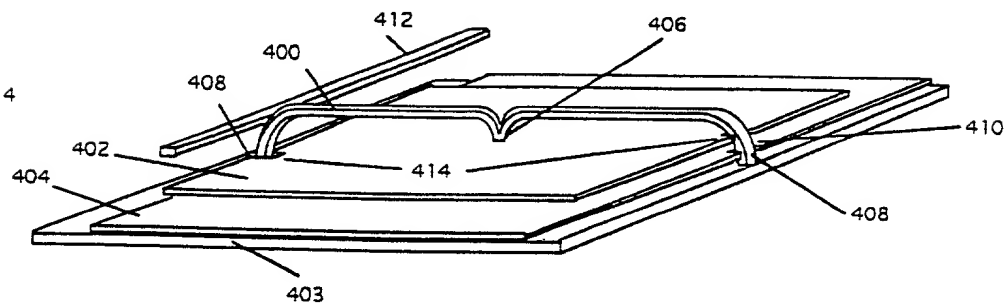


Fig. 5A

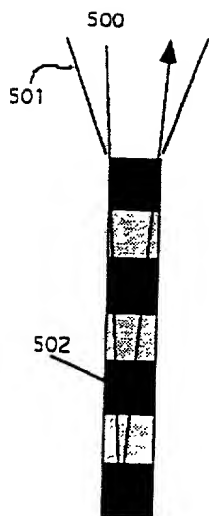


Fig. 5B

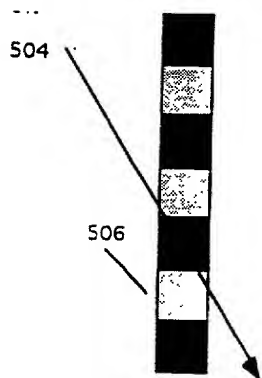


Fig. 5C

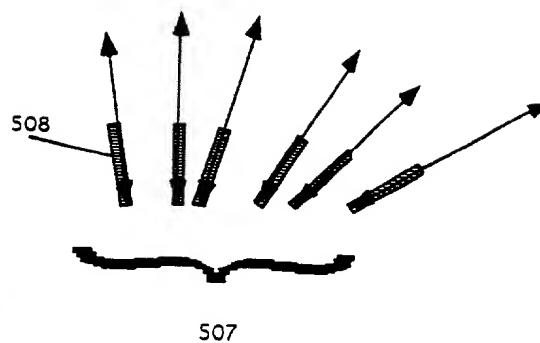


Fig. 6A

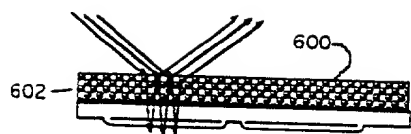


Fig. 6B

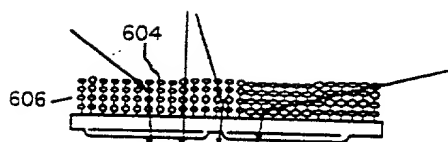


Fig. 6C

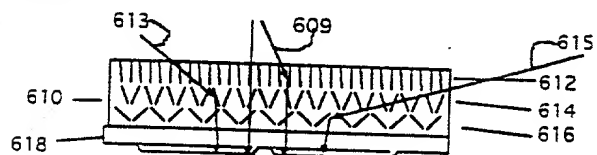


Fig. 6D



Fig. 6E



Fig. 6F

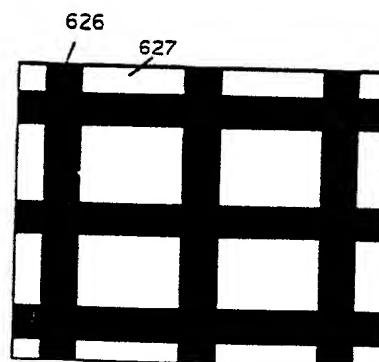


Fig. 7A

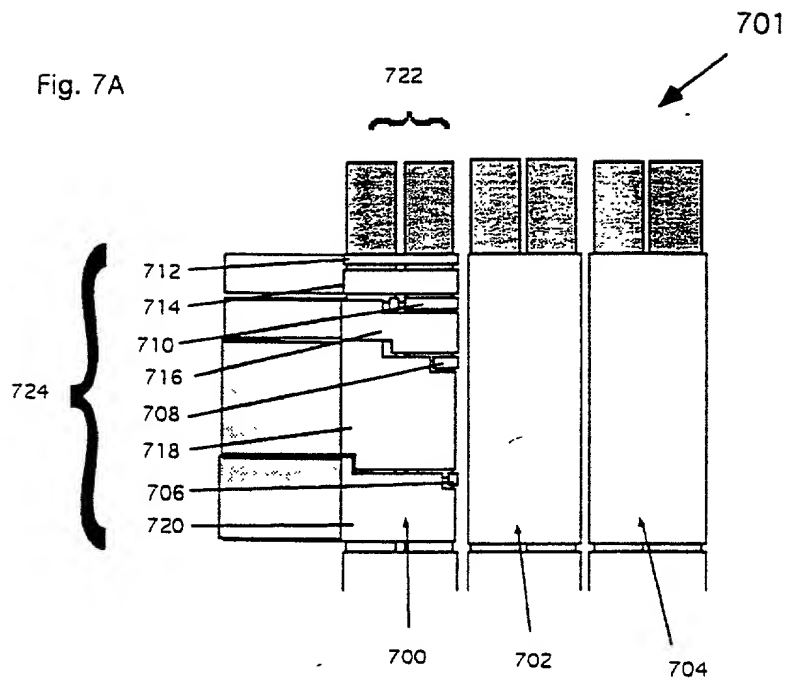


Fig. 7B



Fig. 8

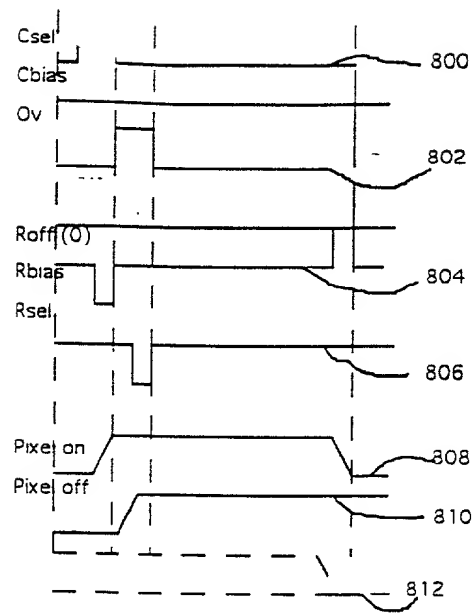


Fig. 9

$$C_{sel} = V_0 + (V_3 - V_2)$$

$$C_{bias} = 1/2(V_1 - V_0) = V_0$$

$$R_{bias} = -(V_1 - V_0)$$

$$R_{sel} = -(V_2 - V_0)$$

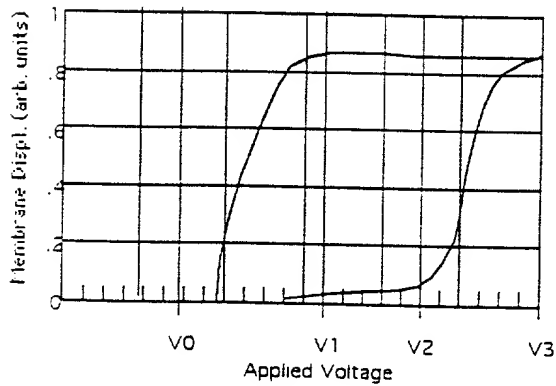


Fig. 10A

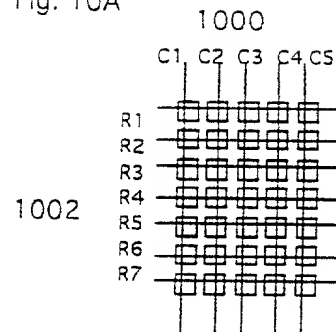


Fig. 10B

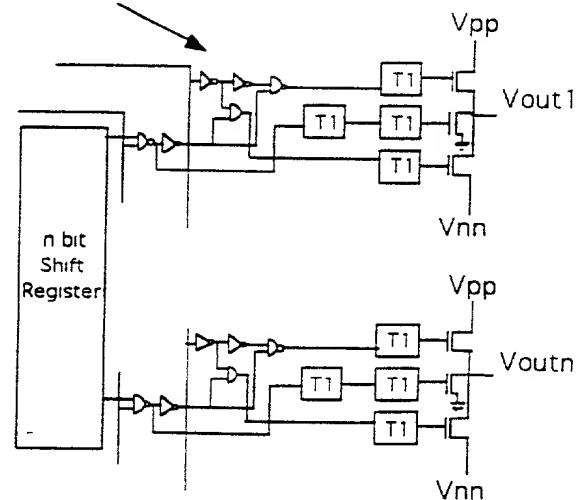


Fig. 11

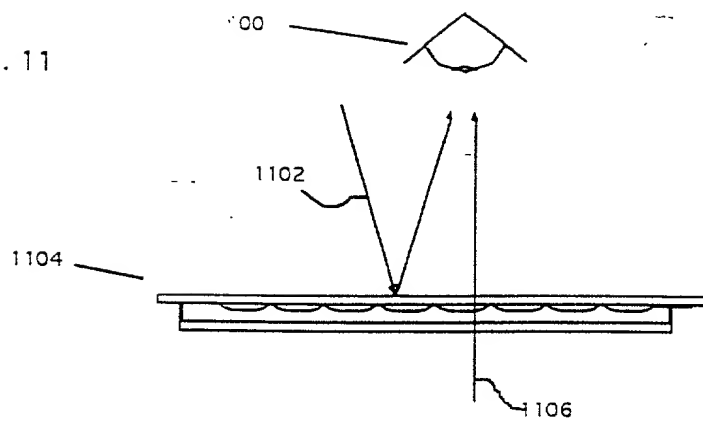


Fig. 12

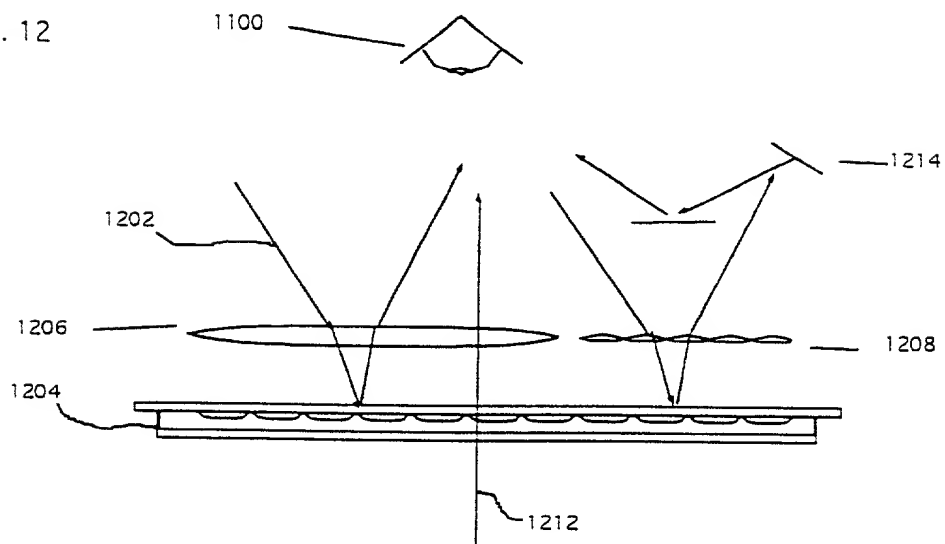


Fig. 13

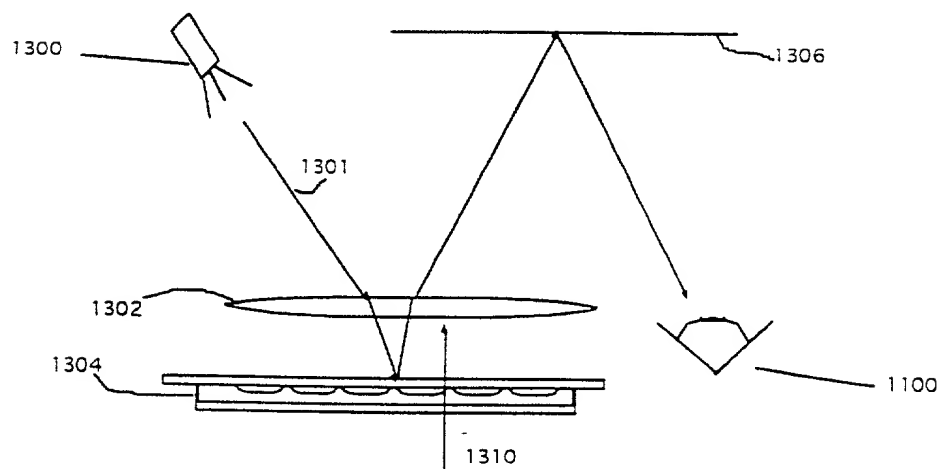


Fig. 14

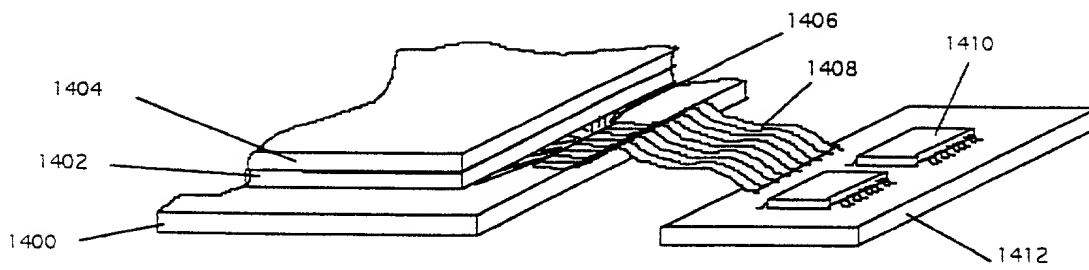


Fig. 15

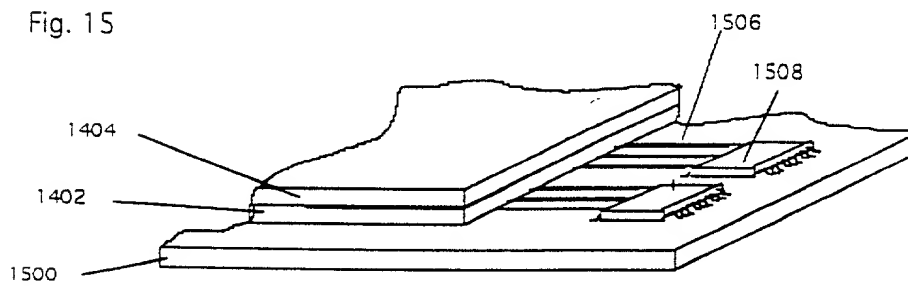


Fig. 16

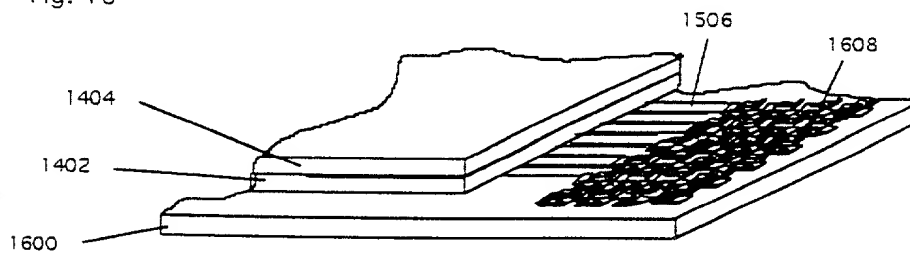


Fig. 17A

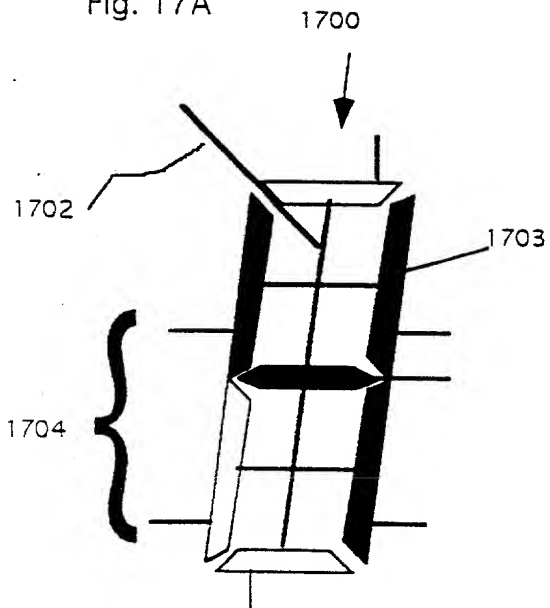


Fig. 17B

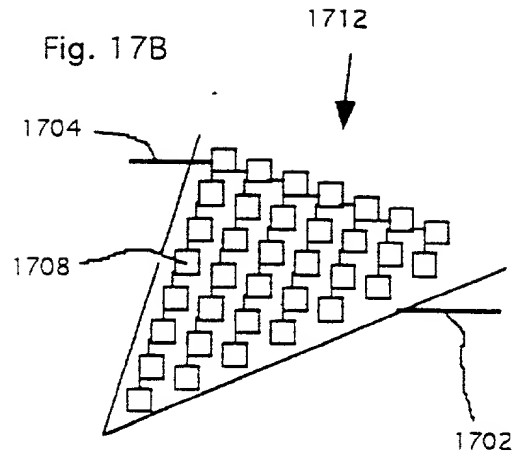


Fig. 18A

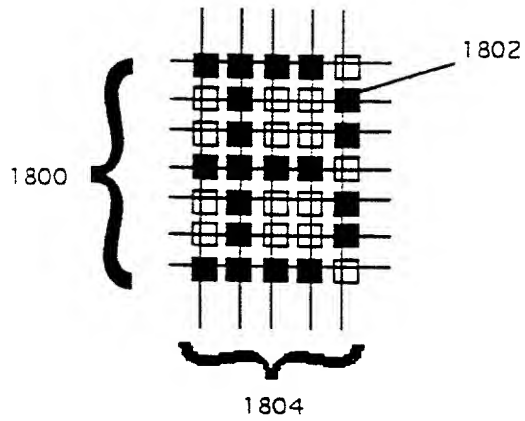


Fig. 18B

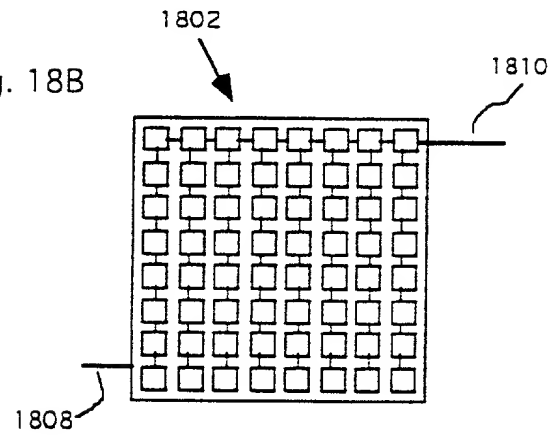


Fig. 19

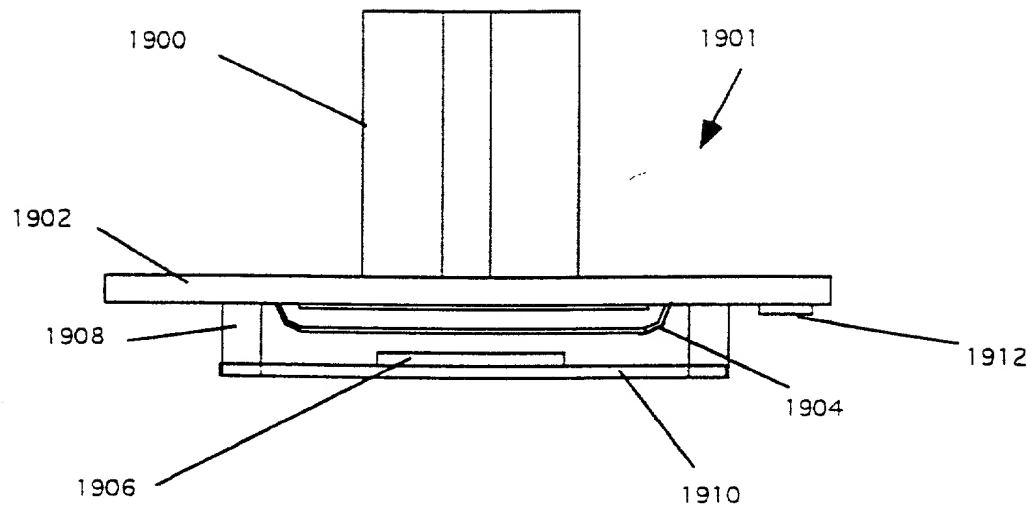


Fig. 20

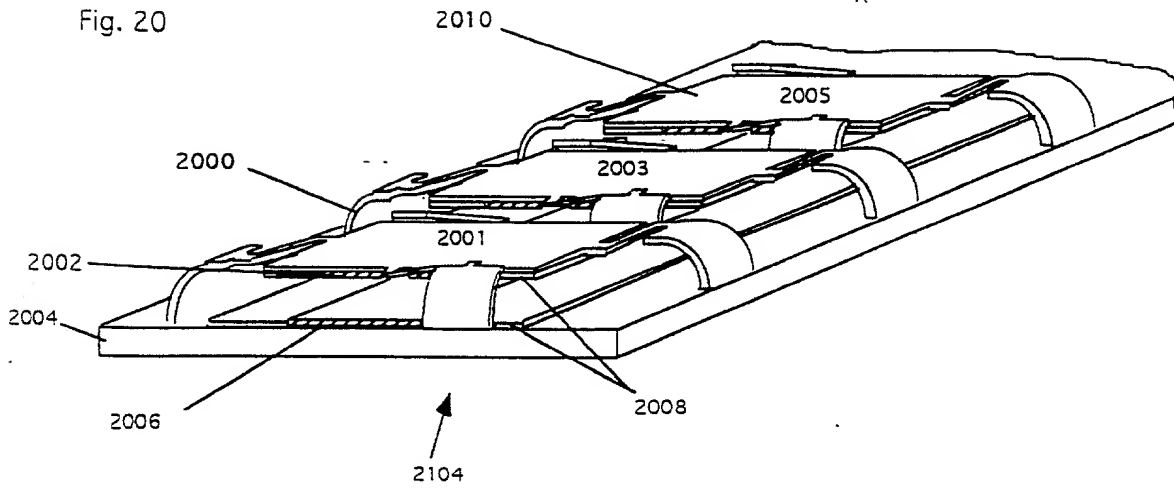


Fig. 21A

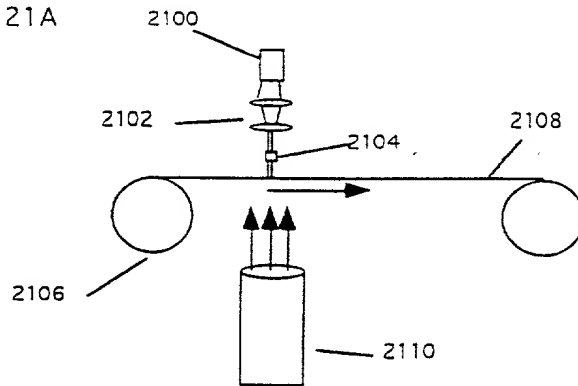


Fig. 21B

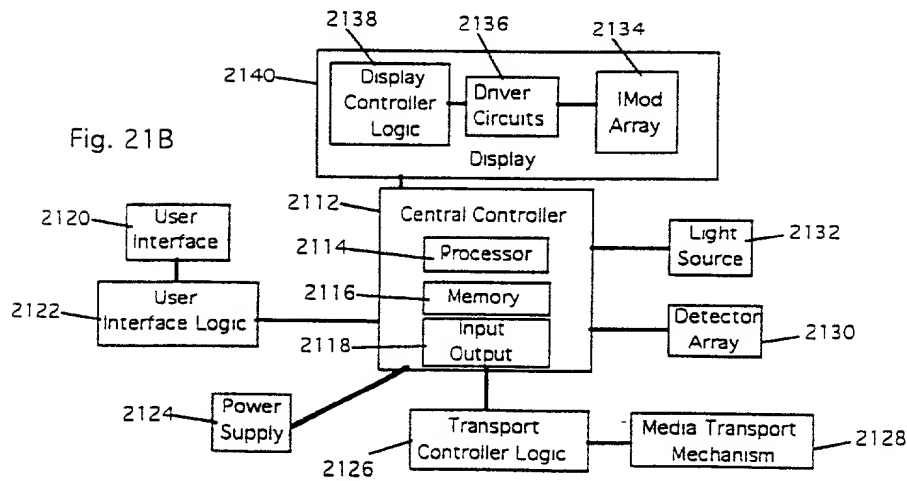


Fig. 22

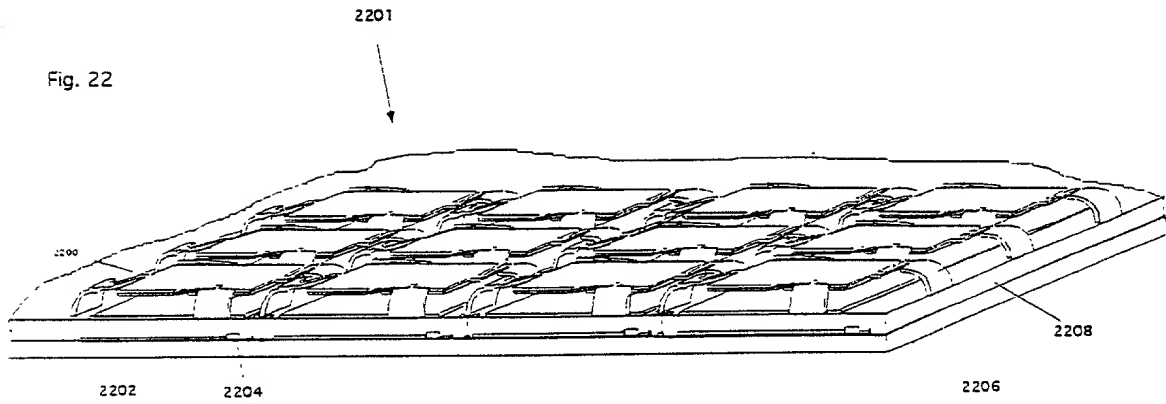


Fig. 23.

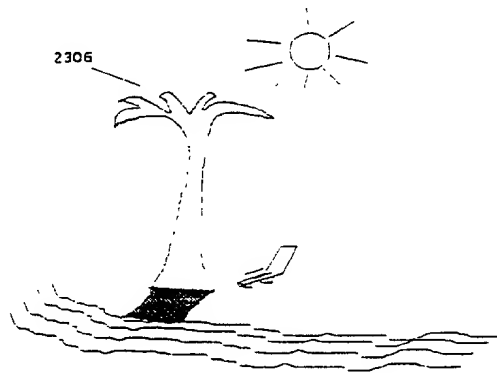
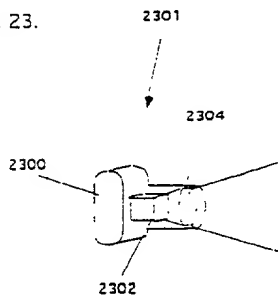


Fig. 24A

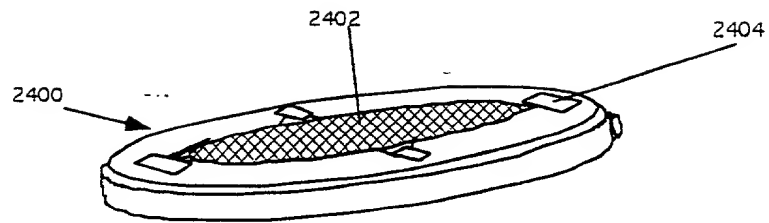


Fig. 24B

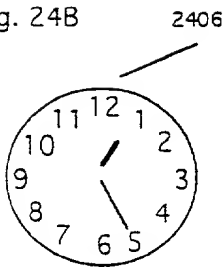


Fig. 24C

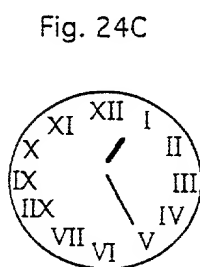


Fig. 24D

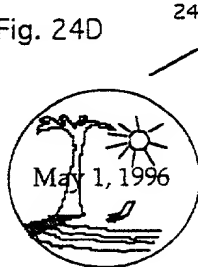


Fig. 24E

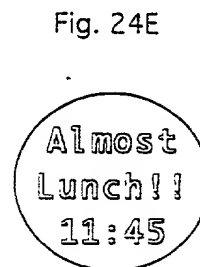


Fig. 25A

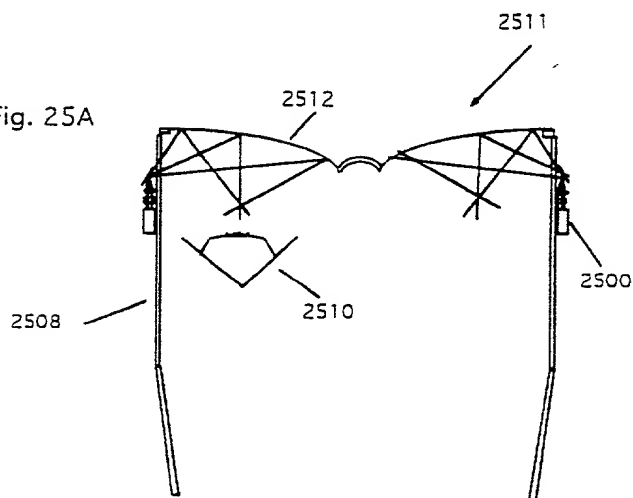


Fig. 25B

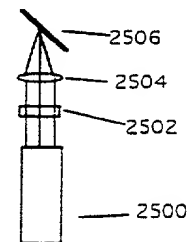


Fig. 26A

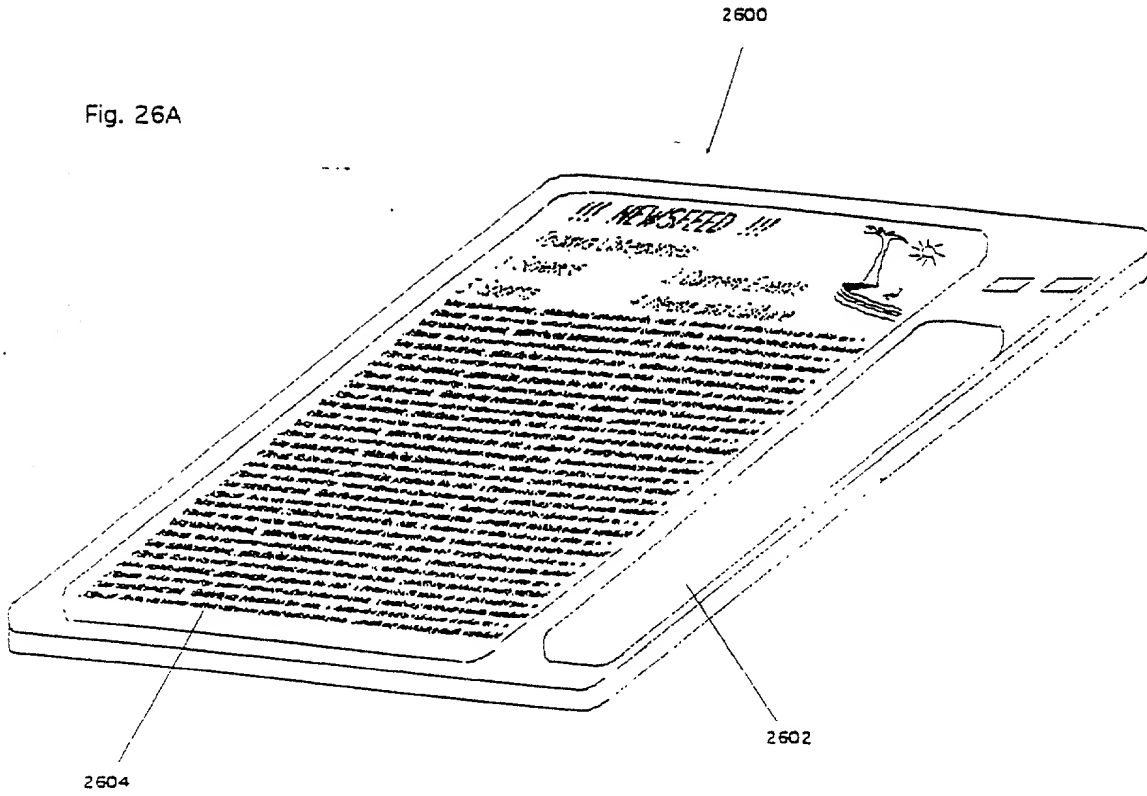


Fig. 26B

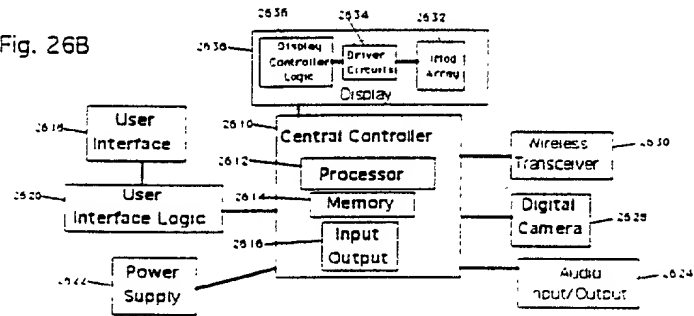


Fig. 26C

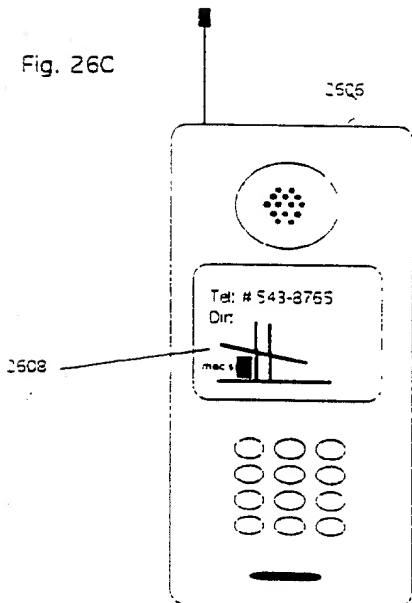
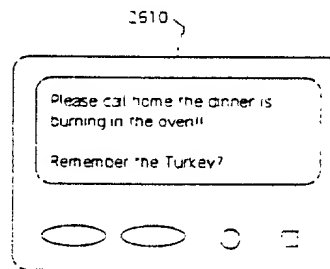


Fig. 26D



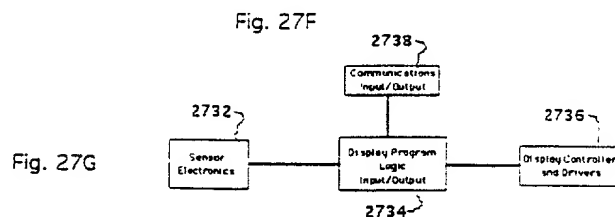
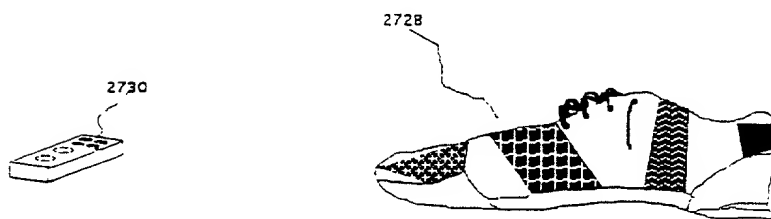
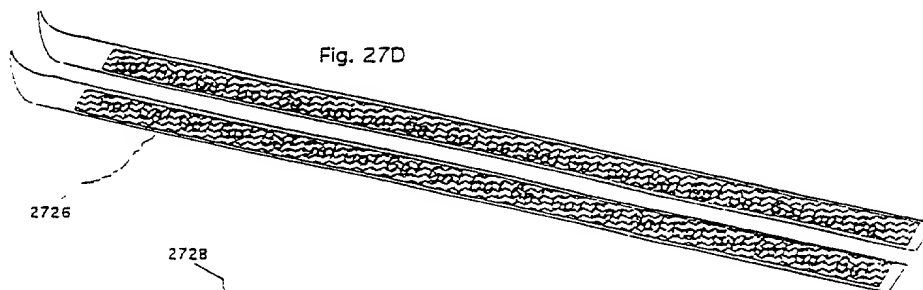
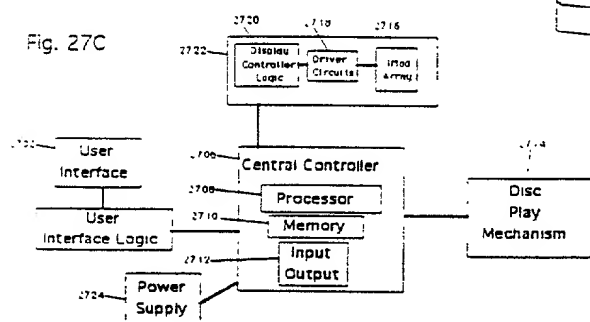
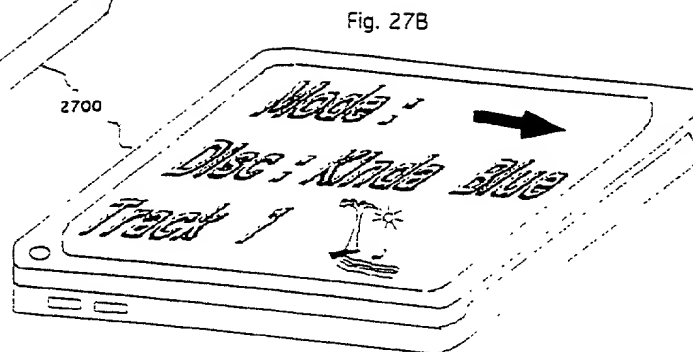
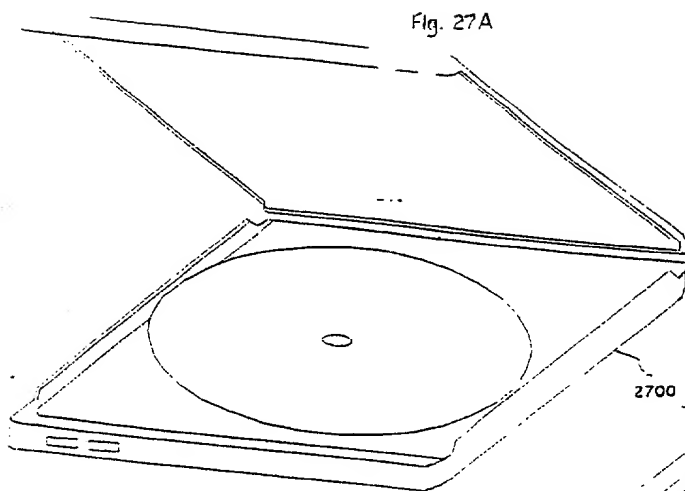


Fig. 28A

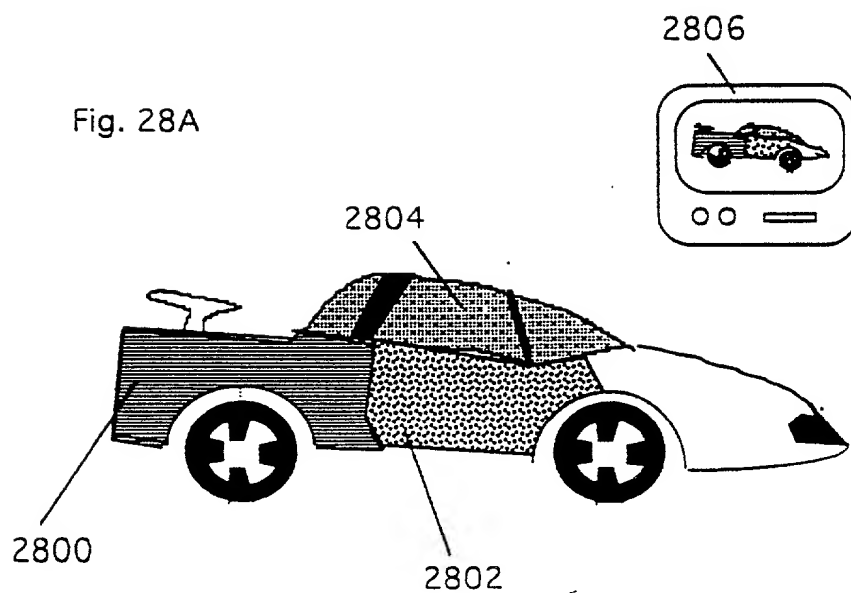


Fig. 28B

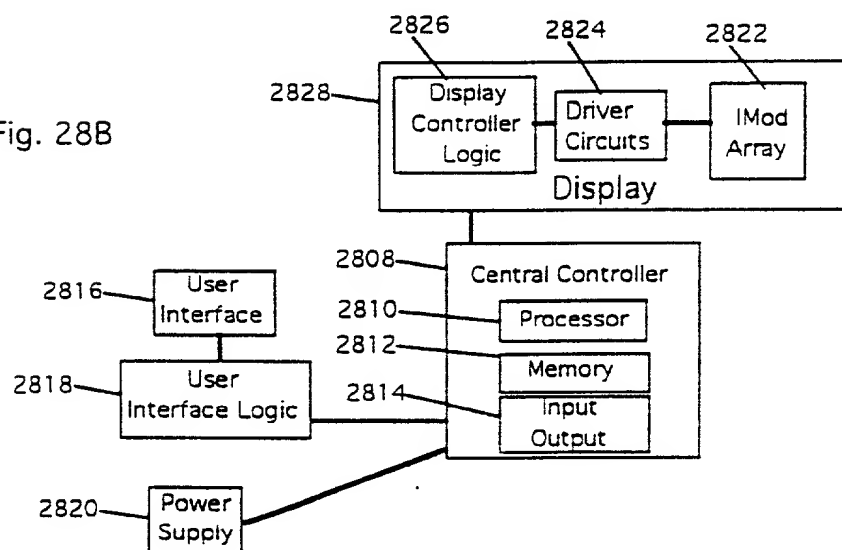


Fig. 29A

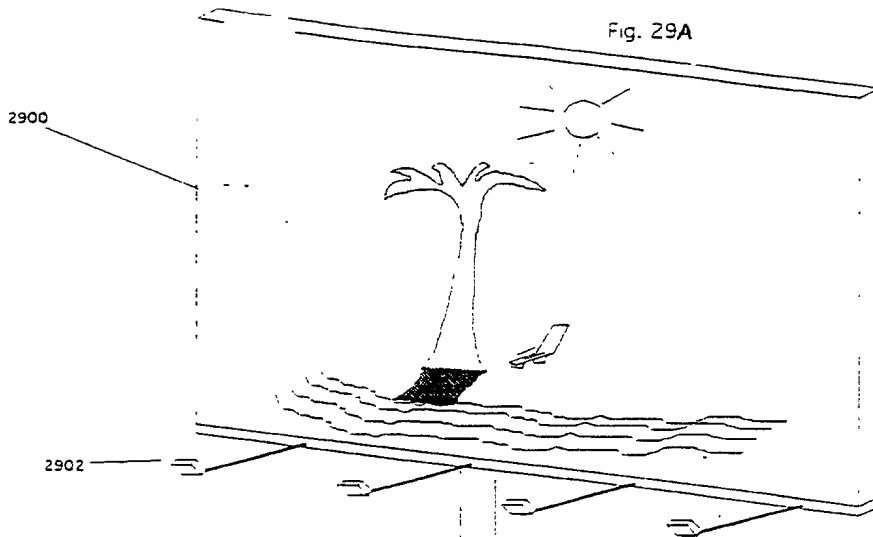


Fig. 29B

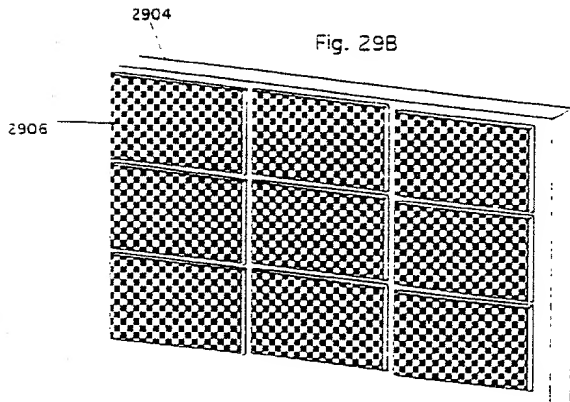


Fig. 29C

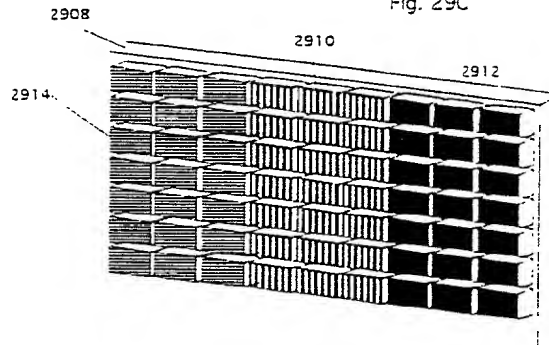


Fig. 30B

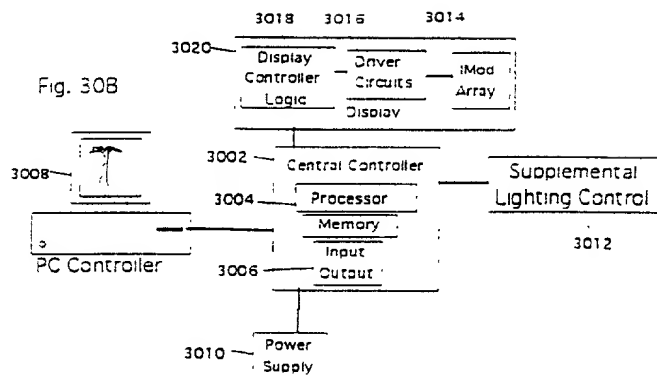


Fig. 30A

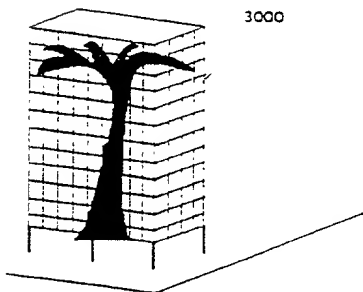


Fig. 31A

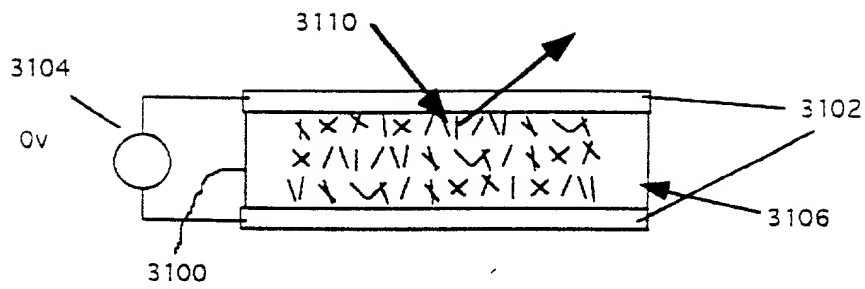


Fig. 31B

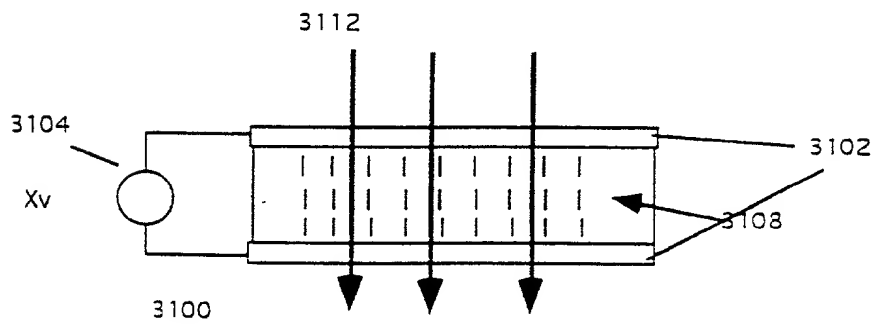


Fig. 32A

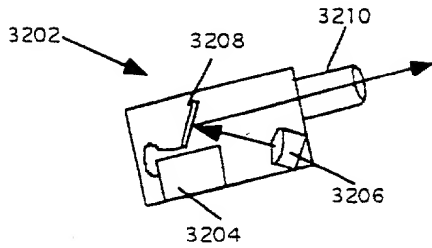
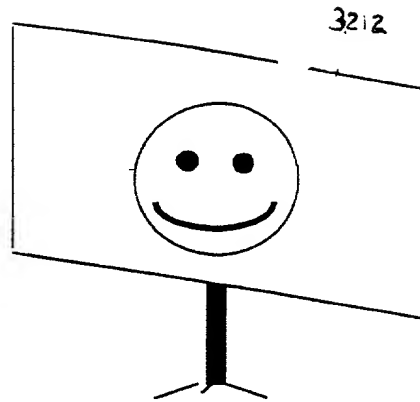
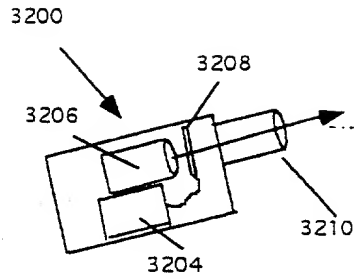


Fig. 32B

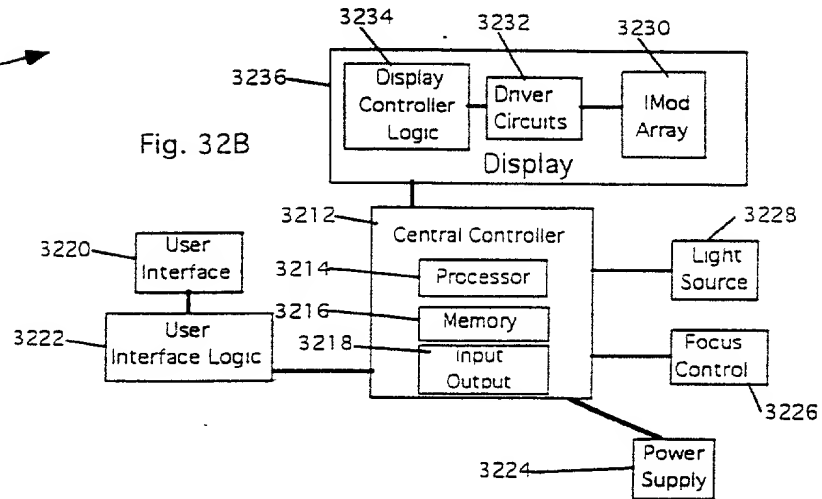


Fig. 33A

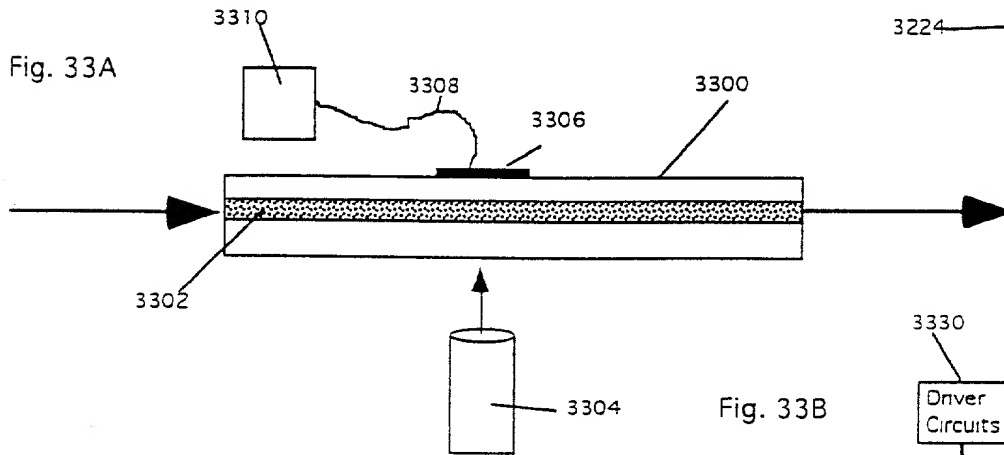


Fig. 33B

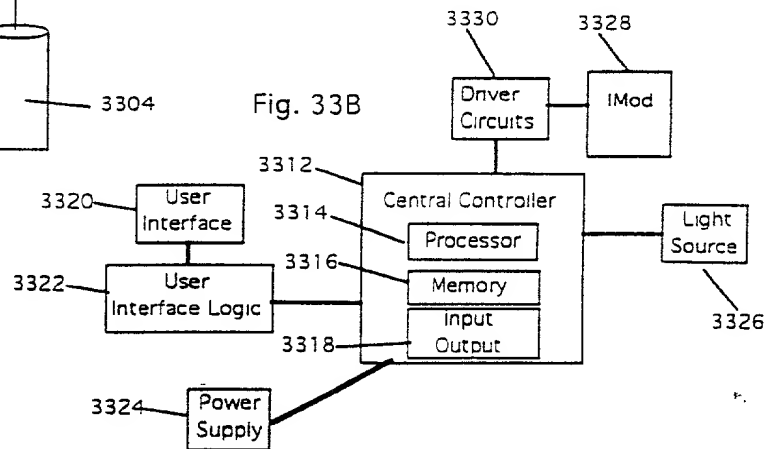


Fig. 34A

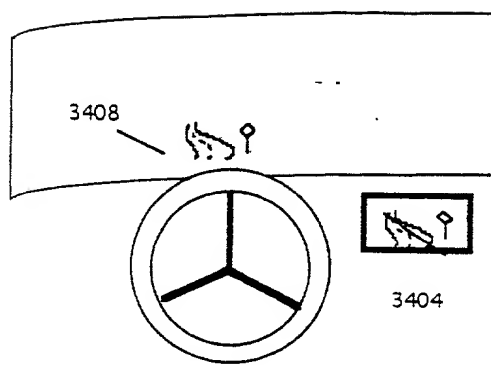


Fig. 34B

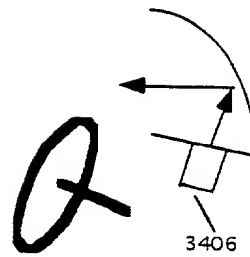


Fig. 34C

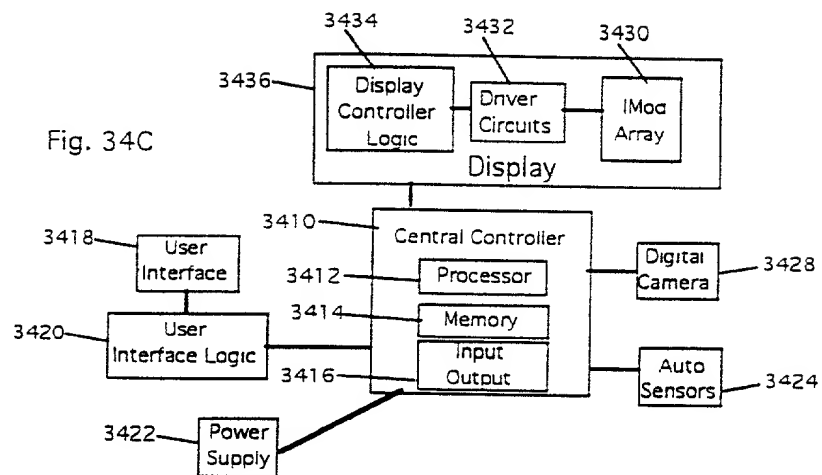


Fig. 35A

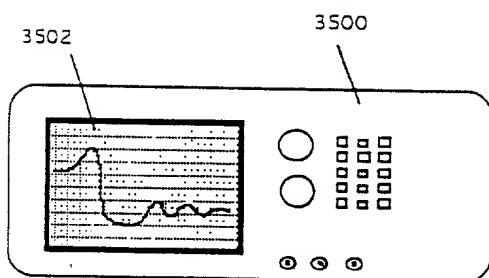
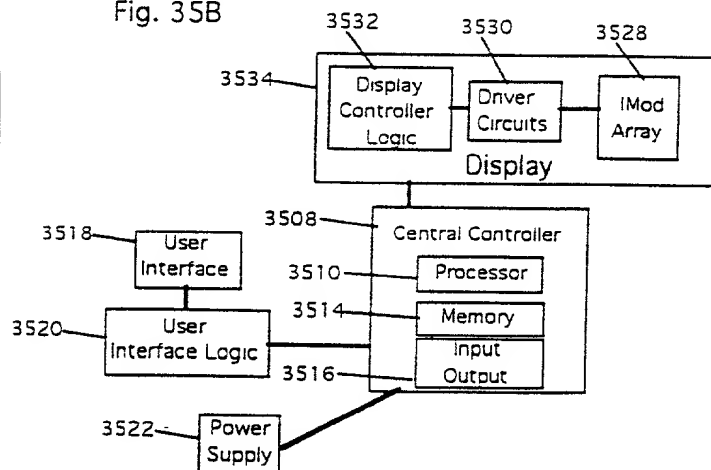


Fig. 35B



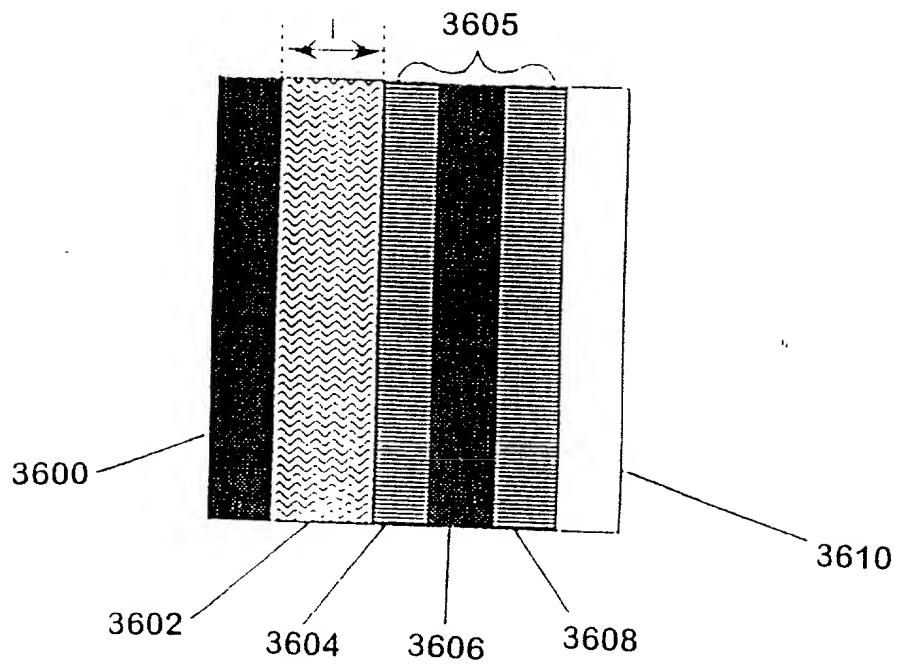


FIG. 36

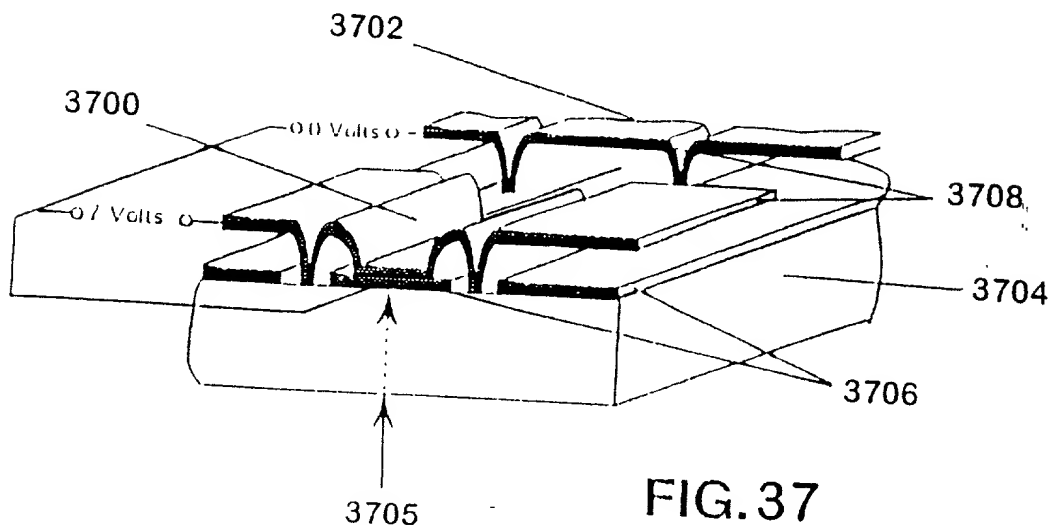


FIG. 37

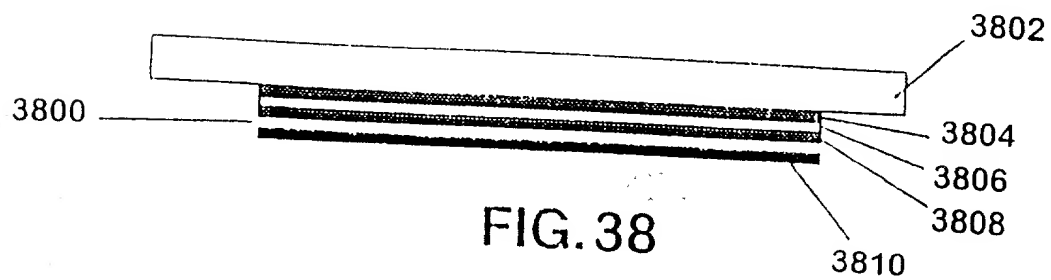


FIG. 38

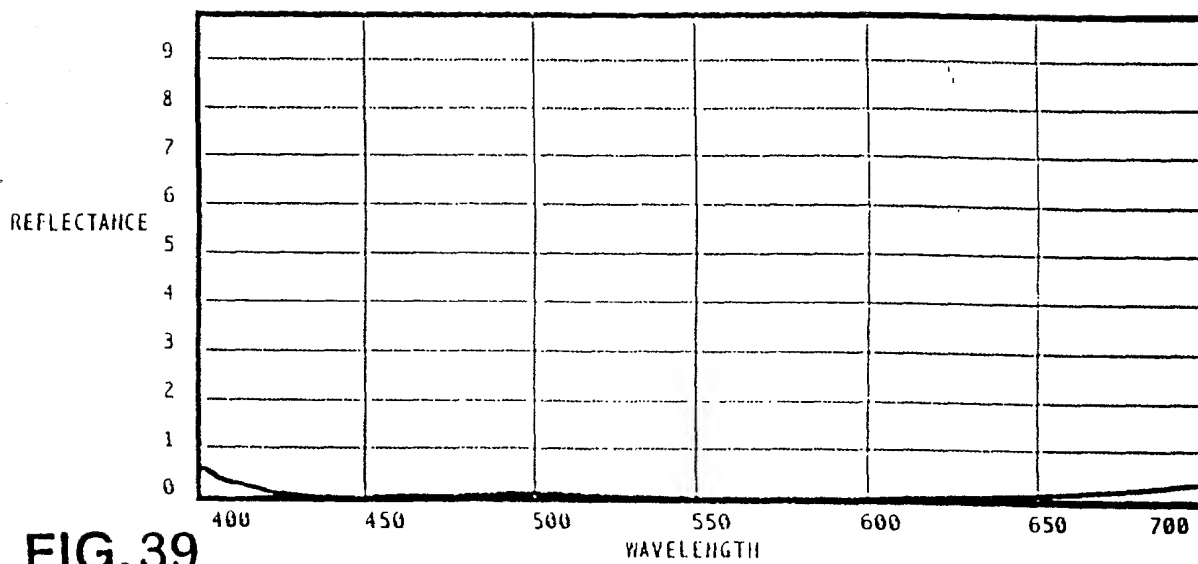


FIG. 39

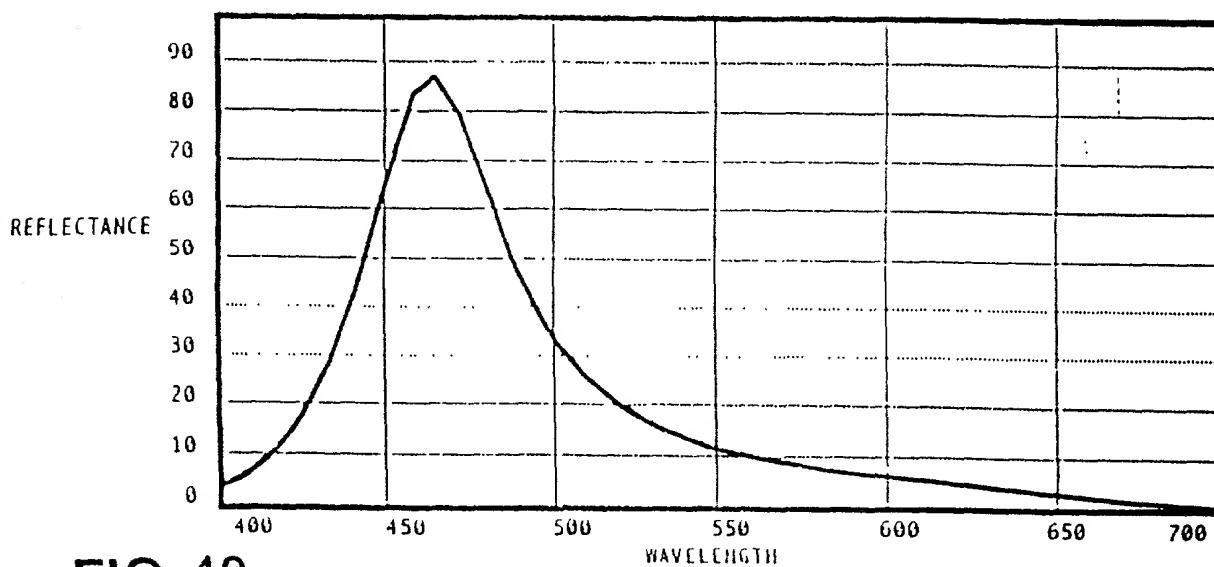


FIG. 40

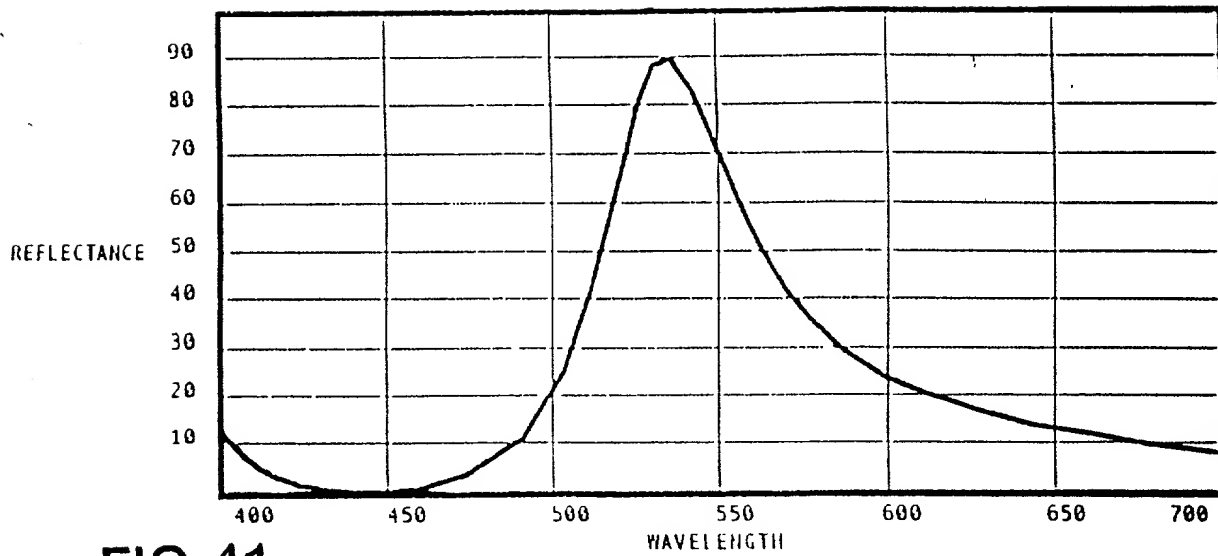


FIG. 41

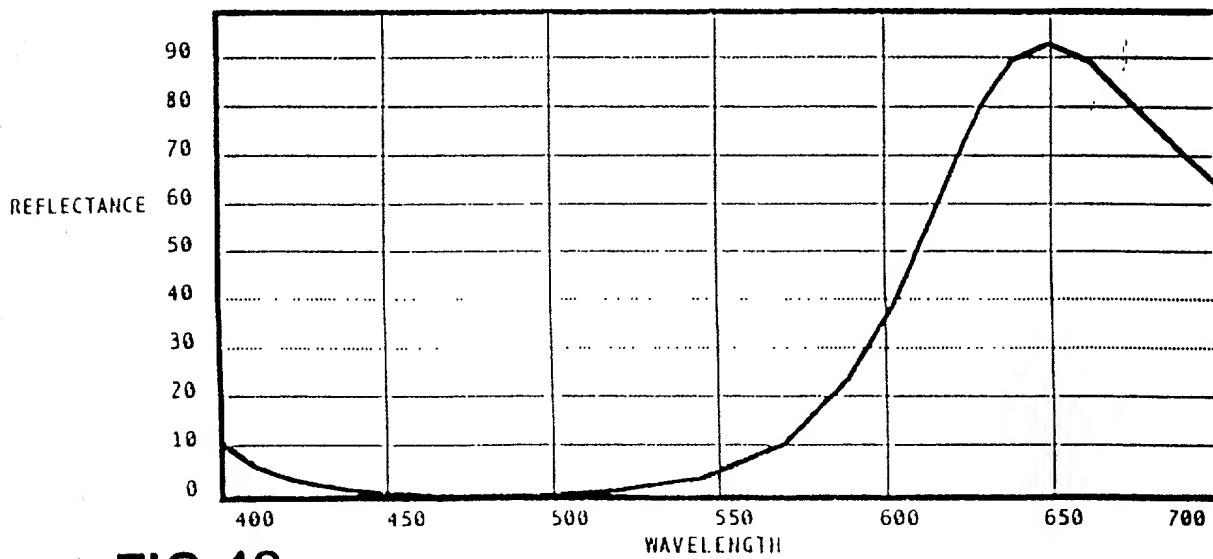


FIG. 42

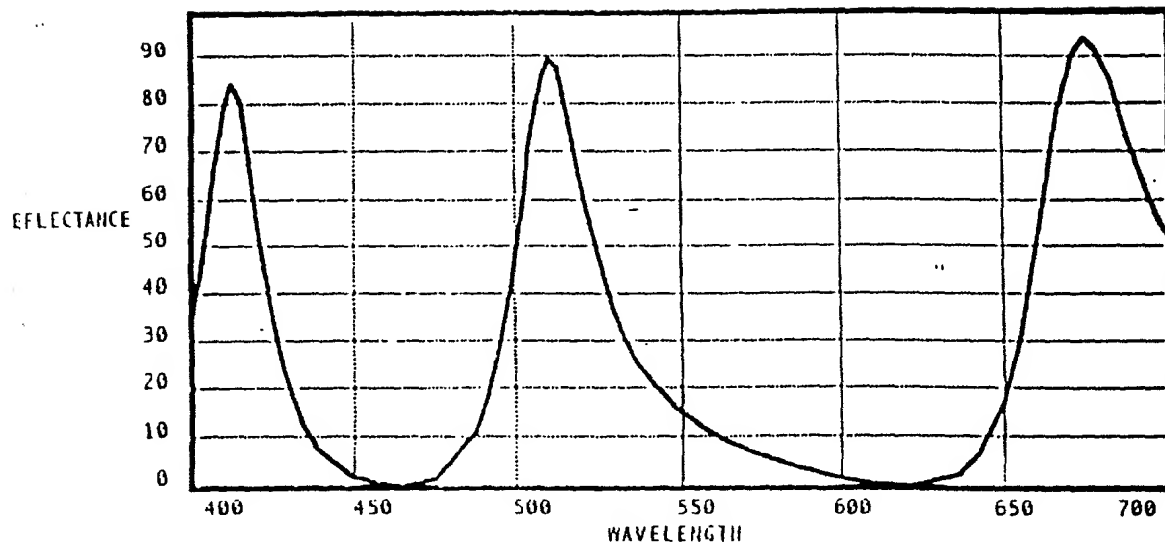


FIG. 43

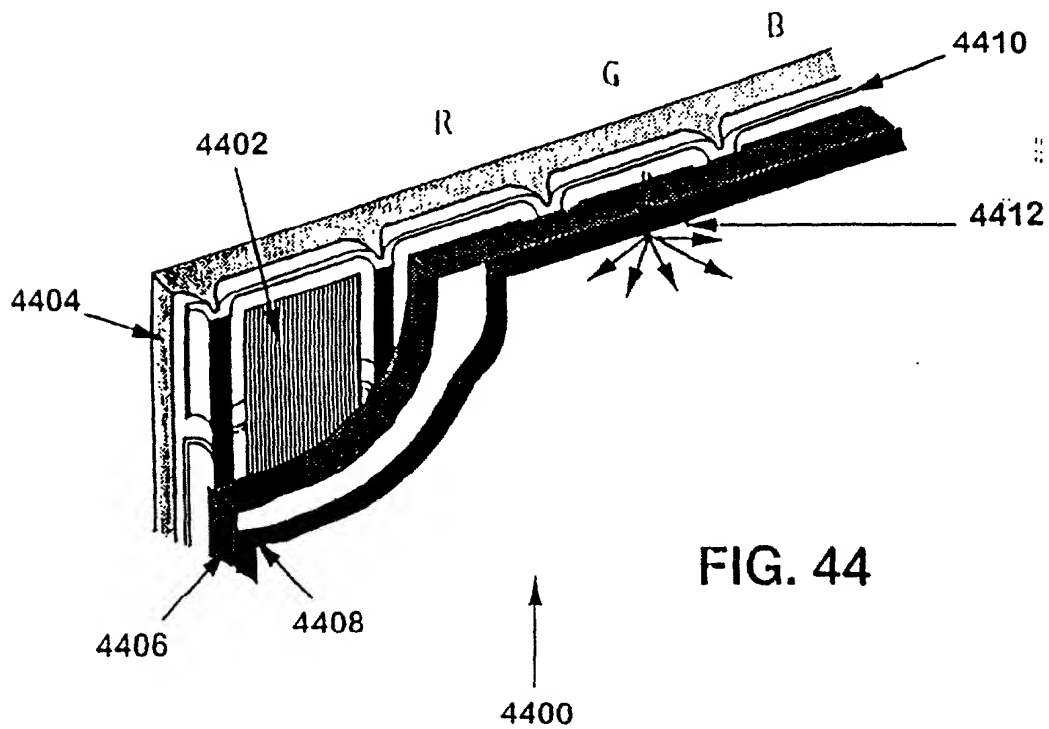


FIG. 44

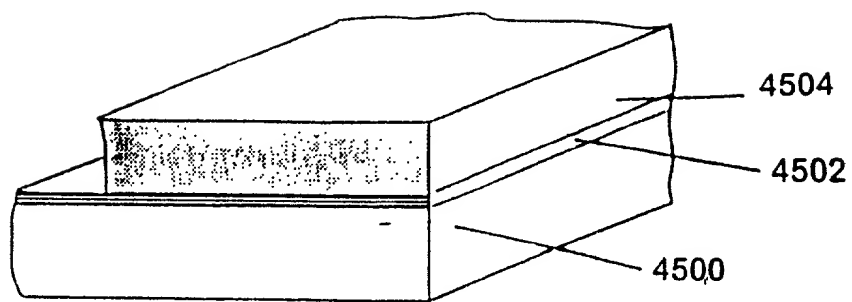


FIG. 45A

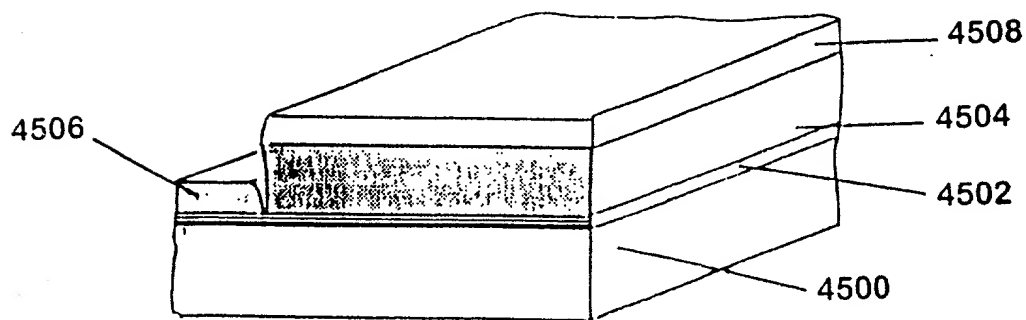


FIG. 45B

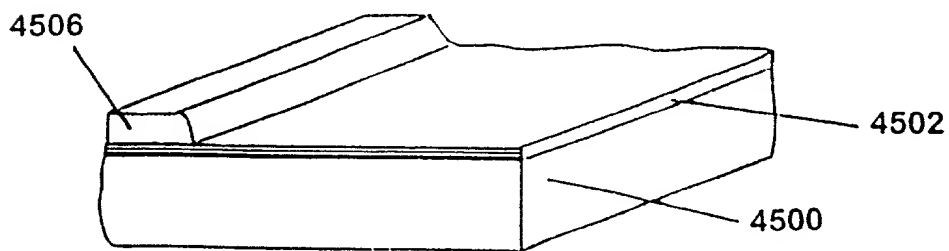


FIG. 45C

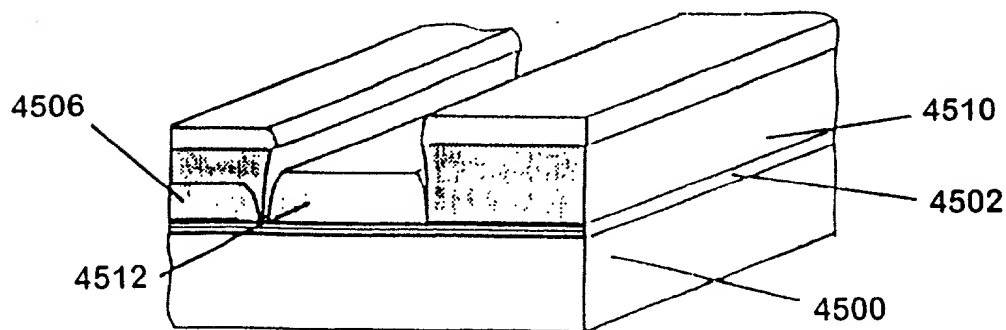


FIG. 45D

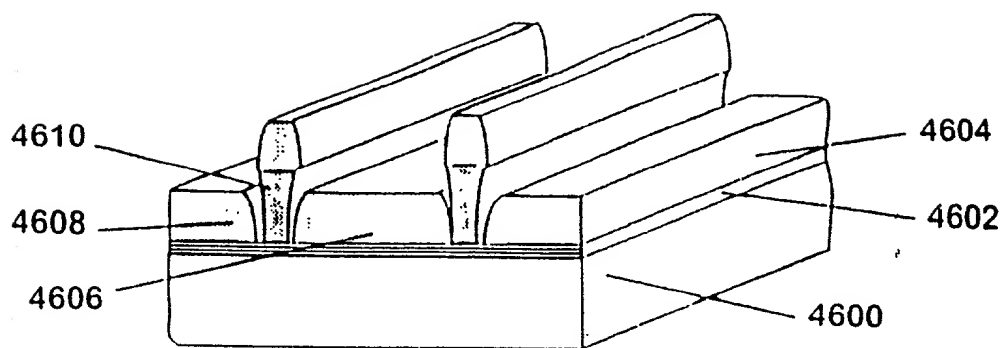


FIG. 46A

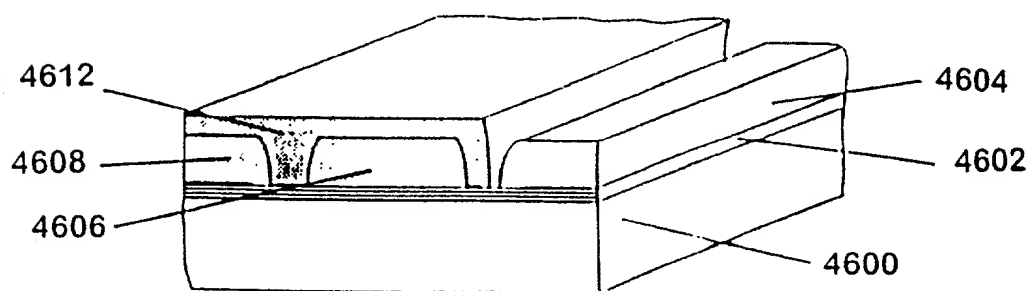


FIG. 46B

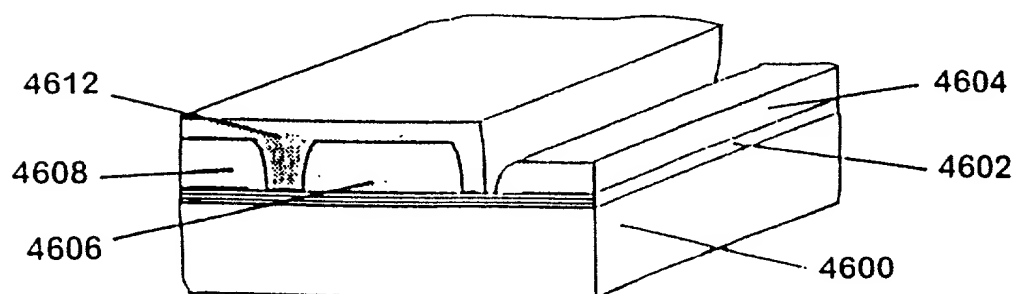
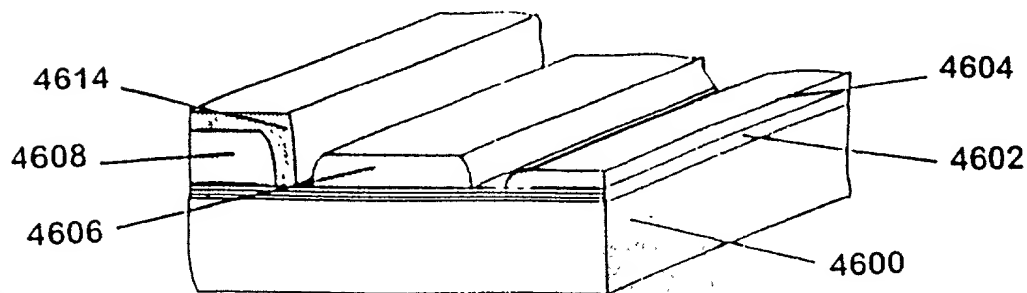


FIG. 46C



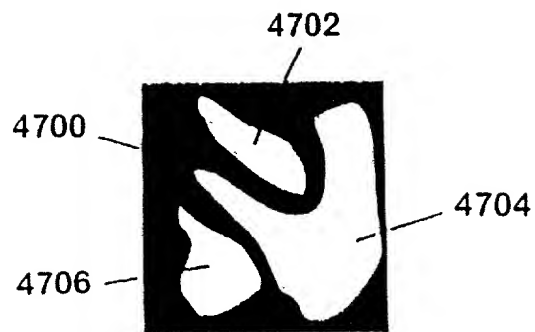


FIG. 47A

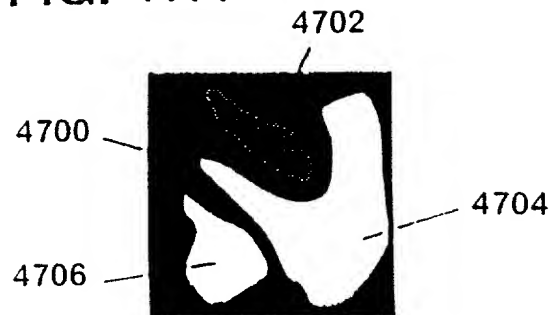


FIG. 47B

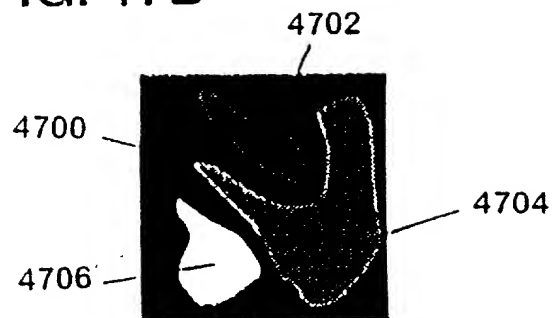


FIG. 47C

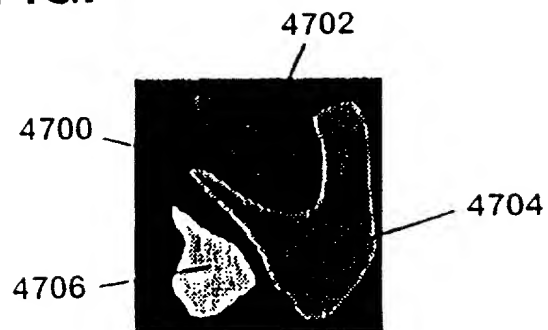


FIG. 47D